

## David Burns, On recent advances in the theory of Euler systems

*jeudi 28 mars 2024 14:30 (1 heure)*

Abstract: We discuss work-in-progress with Dominik Bullach concerning the abstract theory of Euler and Kolyvagin systems for  $p$ -adic representations. We explain the motivation for work in this direction, the consequences of our current results for the study of special value conjectures and the key role played in their proofs by a foundational principle championed by Jan.